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Sheet 1 of 2

INFORMATION DISCLOSURE CITATION (Use several sheets if necessary)				Docket Number 693243-7100	Application Number 10/468,718	
				Applicant Allan Y. Chen		
				Filing Date 2/12/02	Group Art Unit 1619	
U.S. PATENT DOCUMENTS						
EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
FOREIGN PATENT DOCUMENTS						
EXAMINER INITIAL	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION YES NO
OTHER DOCUMENTS (including Author, Title, Date, Pertinent Pages, Etc.)						
✓	C. BAILLY, et al., "The Camptothecin-Resistant Topoisomerase I Mutant F361S is Cross-Resistant to Antitumor Rebeccamycin Derivatives. A Model for Topoisomerase I Inhibition by Indolocarbazoles," <i>Biochemistry</i> , Vol. 38, pp. 8605-8611 (1999).					
	✓	T. YOSHINARI, et al., "Induction of Topoisomerase I-Mediated DNA Cleavage by a New Indolocarbazole, ED-110," <i>Cancer Res</i> , Vol. 53, pp. 490-4 (1993).				
✓		CHRISTIAN BAILLY, et al., "Recognition of Specific Sequences in DNA by a Topoisomerase I Inhibitor Derived from the Antitumor Drug Rebeccamycin," <i>Molecular Pharmacology</i> , Vol. 53, Issue 1, pp. 77-87 (1998).				
	✓	CHRISTIAN BAILLY, et al., "Enhanced Binding to DNA and Topoisomerase I Inhibition by an Analog of the Antitumor Antibiotic Rebeccamycin Containing an Amino Sugar Residue," <i>Molecular Pharmacology</i> , Vol. 55, Issue 2, pp. 377-385 (1999).				
✓		E.R. PEREIRA, et al., "Structure-activity Relationships in a Series of Substituted Indolocarbazoles: Topoisomerase I and Protein Kinase C Inhibition and Antitumoral and Antimicrobial Properties," <i>J Med Chem</i> , Vol. 39, pp. 4471-4477 (1996).				
	✓	EMMANUEL LABOURIER, et al., "Poisoning of Topoisomerase I by an Antitumor Indolocarbazole Drug," <i>Cancer Research</i> , Vol. 59, pp. 52-55 (1999).				
✓		F. ANIZON, et al., "Syntheses and Biological Activities (Topoisomerase Inhibition and Antitumor and Antimicrobial Properties) of Rebeccamycin Analogues Bearing Modified Sugar Moieties and Substituted on the Imide Nitrogen with a Methyl Group," <i>J Med Chem</i> , Vol. 40, pp. 3456-3465 (1997).				
	✓	P. MOREAU, et al., "Syntheses and Biological Evaluation of Indolocarbazoles, Analogues of Rebeccamycin, Modified at the Imide Heterocycle," <i>J Med Chem</i> , Vol. 41, pp. 1631-1640 (1998).				
✓		P. MOREAU, et al., "Synthesis, Mode of Action, and Biological Activities of Rebeccamycin Bromo Derivatives," <i>J Med Chem</i> , Vol. 42, pp. 1816-1822 (1999).				
	✓	A. TANIZAWA, et al., "Topoisomerase I Alteration in a Camptothecin-Resistant Cell Line Derived from Chinese Hamster DC3F Cells in Culture," <i>Cancer Res</i> , Vol. 52, pp. 1848-1854 (1992).				
✓		A. TANIZAWA, et al., "Cloning of Chinese Hamster DNA Topoisomerase I cDNA and Identification of a Single Point Mutation Responsible for Camptothecin Resistance," <i>J Biol Chem</i> , Vol. 268, pp. 25463-25468 (1993).				
	✓	N. ALBRIGHT, "Computer Programs for the Analysis of Cellular Survival Data," <i>Radiat Res</i> , Vol. 112, pp. 331-340 (1987).				
EXAMINER		DATE CONSIDERED			10/6/03	



INFORMATION DISCLOSURE CITATION (Use several sheets if necessary)				Docket Number 693243-76 (UCD1120)	Application Number 10/075,718	
				Applicant Allan Y. Chen		
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U.S. PATENT DOCUMENTS						
EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
OTHER DOCUMENTS (including Author, Title, Date, Pertinent Pages, Etc.)						
	YN CHEN, et al., "Characterization of Adriamycin-Resistant Human Breast Cancer Cells which Display Overexpression of a Novel Resistance-Related Membrane Protein," <i>J Biol Chem</i> , Vol. 265, pp. 10073-10080 (1990).					
	D. SUBRAMANIAN, et al., "Analysis of Topoisomerase I/DNA Complexes in Patients Administered Topotecan," <i>Cancer Res</i> , Vol. 55, pp. 2097-2103 (1995).					
	CORINNE PONDARRÉ, et al., "In vivo Sequencing of Camptothecin-Induced Topoisomerase I Cleavage Sites in Human Colon Carcinoma Cells," <i>Nucleic Acids Research</i> , Vol. 25, pp. 4111-4116 (1997).					
	L.L. HERSCHER, et al., "Principles of Chemoradiation: Theoretical and Practical Considerations," <i>Oncology (Huntingt)</i> , Vol. 13, pp. 11-22 (1999).					
	ALLAN Y. CHEN, et al., "p53 and p21 Are Major Cellular Determinants for DNA Topoisomerase I-Mediated Radiation Sensitization in Mammalian Cells," <i>Annals of the New York Academy of Sciences</i> , Vol. 922, pp. 298-300 (2000).					
EXAMINER				DATE CONSIDERED 10/6/03		

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